



Docket No.: 1422-0718PUS1

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tetsuro IWANAGA et al.

Application No.: 10/581,285

Filed: June 1, 2006 Art Unit: N/A

For: COMPOSITION CONTAINING

POLYGLYCEROL/MEDIUM-CHAIN FATTY

ACID ESTER

Examiner: Not Yet Assigned

Confirmation No.: Not Yet Assigned

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Birch, Stewart, Kolasch & Birch, LLP GMM/CAM/af

consideration. English Abstracts are provided for JP 6-192065 A, JP 8-99852 A, JP 2003-12456

A, JP 2001-25654 A, JP 2003-238396 A, JP 2004-67587 A, JP 2004-277375 A and JP 2003-

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40708 A. These references were previously cited on an Information Disclosure Statement filed with the application on June 1, 2006 however copies of the Abstracts thereof are submitted herewith.

Schulman et al. is discussed at page 3 of the present specification.

IV.	<u>FEES</u>	(check one box)
☐ of a n	a. new pater	This Information Disclosure Statement is being filed concurrently with the filing application; therefore, no fee is required.
□ a con	b. tinuation	This Information Disclosure Statement is being filed concurrent with the filing of in-part, continuation, or divisional patent application; therefore, no fee is required.
		This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. Is not to be used with RCE's.)
	_	This Information Disclosure Statement is being filed within three months of the of the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required.
	e. Request nent is re	This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or equired.
$\boxtimes$	f.	This Information Disclosure Statement is being filed before the mailing date of a

f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

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g.	This Information Disclosure Statement is being filed before the mailing date of a e Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing
	otice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(1)) of before the marring
or	No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.
	See the statement below. No fee is required.
(che	ck only one box) undersigned hereby states that:
☐ a.	Each item of information contained in the IDS was first cited in any
	ys prior to the filing of this IDS; or
	Each item of information contained in the IDS was first cited in any tion from a foreign Patent Office in a counterpart foreign application not more than as prior to the filing of this IDS; or
foreign Pate	No item of information contained in the IDS was cited in a communication from a ent Office in a counterpart foreign application, and, to the knowledge of the person certification after making reasonable inquiry, no item of IDS was known to any designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the
contained i	Some of the items of information were cited in a communication from a foreign ce. As to this information, the undersigned states that each item of information in the IDS was first cited in a communication from a foreign Patent Office in a foreign application not more than three months prior to the filing of this IDS. As to

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the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

## VI. PAYMENT OF FEES (check one box)

	The required fee is listed on the attached Fee Transmittal.
$\boxtimes$	No fee is required

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 14, 2006

Respectfully submitted,

By ene

Gerald M. Murphy, Jr. Registration No.: 28,977

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Attorney for Applicant

Attachment(s):

PTO-SB08

Documents

Foreign Search Report



PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/581,285	1
II/	<b>IFORMATION</b>	N DI	SCLOSURE	Filing Date	June 1, 2006	
S	STATEMENT BY APPLICANT			First Named Inventor	Tetsuro IWANAGA	1
				Art Unit	N/A 1616	1
(Use as many sheets as necessary)		Examiner Name	Not Yet Assigned Luke Karp	inski		
Sheet	1	of	1	Attorney Docket Number	1422-0718PUS1	1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS								
	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
Examiner Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document		T⁵			
	BA	JP-6-192065-A	07-12-1994	abstract only					
	BB	JP-8-99852-A	04-16-1996						
	ВС	JP-2003-12456-A	01-15-2003			П			
	BD	JP-2001-25654-A	01-30-2001			П			
	BE	JP-2003-238396-A	08-27-2003	abstract only					
	BF	JP-2004-67587-A	03-04-2004						
	BG	JP-2004-277375-A	10-07-2004	*					
	ВН	JP-2003-40708-A	02-13-2003	abstract only					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>				
	CA	Abstract for Schulman et al., Journal of Physical Chemistry (1959), 63, 1677-80					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	/Luko Karningki/	Date	09/02/2009
Signature	/Luke Karpinski/	Considered	00/02/2000

<sup>1</sup>Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.